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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/939,592	08/28/2001	Yoshio Komaki	018656-243	3266
Platon N. Mand	7590 05/30/200 lros	EXAMINER		
· · · · · · · · · · · · · · · · · · ·	Swecker & Mathis, L.L	DANG, DUY M		
P.O. Box 1404 Alexandria, VA 22313-1404		ART UNIT	PAPER NUMBER	
,			2624	
			MAIL DATE	DELIVERY MODE
			05/30/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		09/939,592	KOMAKI, YOSHIO			
		Examiner	Art Unit			
		Duy M. Dang	2624			
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the o	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠	Responsive to communication(s) filed on <u>05 F</u>	February 2008				
·	This action is FINAL . 2b) ☐ This action is non-final.					
′=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
- ,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
4)🛛	Claim(s) 1-10 and 12-20 is/are pending in the	application.				
·—	4a) Of the above claim(s) is/are withdrawn from consideration.					
	5)⊠ Claim(s) <u>1-10 and 12-14</u> is/are allowed.					
•	6) Claim(s) is/are rejected.					
· —	Claim(s) <u>15-20</u> is/are objected to.					
-	Claim(s) are subject to restriction and/o	or election requirement.				
Applicati	on Papers					
	The specification is objected to by the Examin	er				
•	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
٠٠/	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)	The oath or declaration is objected to by the E		•			
Priority under 35 U.S.C. § 119						
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
	☐ All b)☐ Some * c)☐ None of:	in priority under 55 G.C.S. § 175(a) (d) 61 (1).			
۵)	1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No					
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
	application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
A440 = b	Wa)					
Attachment(s) 1) \[\sum \text{Notice of References Cited (PTO-892)} \] 4) \[\sum \text{Interview Summary (PTO-413)} \]						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO/SB/08) 5) Notice of Informal Patent Application						
Pape	Paper No(s)/Mail Date 6) Other:					

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DETAILED ACTION

1. Applicant's amendment filed on February 5, 2008 has been entered and made of record.

Ex parte Quayle

2. This application is in condition for allowance except for the following formal matters:

Claims 15-20 are objected to under 37 CFR 1.75(a) for not pointing out and distinctly claiming the subject matter which the applicant regards as his invention because of following reasons:

-As to claim 15, a representative claim, the scope of the claim is unclear as to whether (i)"the correction parameter values" are used to correct the image or (ii)"the correction parameter values" correct the image. Commonly, the so called values can't correct the image, they can be used to correct the image. For examination on the merit, the examiner assumes the scope of the claim is read according to (i). If applicant believes otherwise, applicant is required to provide support and enablement. Likewise, claims 16-20 are also objected for the same reasons above.

-The recitation of "the image" recited in line 2 of claims 15-20 lacks suitable antecedent basis because it is unclear/ambiguous as to whether it is referred to "the image motion" or "the frame image".

- 3. Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.
- 4. A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Allowable Subject Matter

5. Claims 1-10 and 12-14 are allowed.

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6. Claims 15-20 would be allowed if rewritten to overcome the objection under rule 75 as

set forth above.

7. The following is an examiner's statement of reasons for allowance:

Reference is made to applicant's argument set forth in applicant's response filed on

February 5,2008 pages 9-15 as to the reasons for allowance of claims 1-10 and 12-20.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

8. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Duy M. Dang whose telephone number is 571-272-7389. The

examiner can normally be reached on Monday to Friday from 6:00AM to 2:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Eileen D. Lillis can be reached on 571-272-6928. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

dmd 5/08

> /Duy M Dang/ Primary Examiner, Art Unit 2624